

PATENT ATTORNEY DOCKET NO. 011670.00006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Lifson, A.) Confirmation No.: 4968		
Serial No.: 09/9	921,334) Examiner: Norman, Marc E) Art Unit: 3744		
Filed: Aug	gust 03, 2001) Art Ont. 3744		
Title: Pulsed flow	for capacity control)		
Original Filing Date	: December 8, 1997))		
Original Patent No:	6,047,556)		
Granted:	April 11, 2000))		

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

In accordance with the provisions of 37 C.F.R. §§1.56 and 1.97, Applicant herewith submits the publications and/or patents shown on the attached form PTO-1449, for consideration by the Examiner in connection with the examination of the above-identified patent application.

REMARKS

In accordance with the provisions of 37 C.F.R. §1.97, this statement is being filed (CHECK ONE):

(1) within three (3) months of the Filing Date or before the mailing date of the First Office Action on the merits; or RECEIVED

U.S.S.N. 09/921,334

Express Mail Receipt No.: EV 641 701 335 US

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U.S.S.N. 09/921,334 Page No. 2

X (2) after the period defined in (1) but before the mailing date of a Final Rejection or Notice of Allowance, and the requisite Certification or fee under Rule 1.17(p), namely \$180.00, is included herein; or

after the mailing date of a **Final Rejection** or **Notice of Allowance** but before the payment of the **Issue Fee**, and the requisite Certification and fee are included herein.

It is respectfully requested that each of the documents shown on the attached form(s) PTO-1449 be made of record in this application. Copies of the United States Patents are not being submitted per the August 5, 2003, OG Notice regarding Information Disclosure Statement filings. Copies of all other documents (CHECK ONE):

<u>X</u>	are enclosed herewith; or
	are in the file of related application Serial No. 00/000,000, filed, and are thus not being resubmitted herein.

Early examination and allowance of the present application are respectfully solicited.

FEE AUTHORIZATION

The Commissioner is hereby authorized to charge any fee associated with this document to **Deposit Account No. 19-0733**. Any overpayments should be credited to same Deposit Account.

Respectfully submitted,

Dated: October 28, 2005

Peter D McDermott, Reg. No. 29,411

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Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known NFORMATION DISCLOSURE 09/921,334 Application Number August 3, 2001 Filing Date STATEMENT BY APPLICANT First Named Inventor Alexander Lifson PATRADE! Art Unit 3744 (Use as many sheets as necessary) Norman, Marc E. Examiner Name 011670.00006 Sheet Attorney Docket Number

	U.S. PATENT DOCUMENTS					
Examiner Cite No.1	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear		
		US- 5,015,155	05/14/91	Brown		
		US- 5,611,674	03/18/97	Bass et al.		
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FOREIGN PATENT DOCUMENTS							
Examiner Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant			
	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)		Date Applica	Applicant of Cited Document	Passages or Relevant Figures Appear	T ⁸	
		JP S57-162988/1982	04/08/81	Hitachi, Ltd.			
		JP S61-107989/1986	07/09/86	Nihon Radiator Co. Ltd.	RE(CEIV	ED
		JP S62-125262/1987	06/06/87	Atsugi Motor Parts Co., Ltd.) 105
		JP S62-125263/1987	06/06/87	Atsugi Motor Parts Co., Ltd	TECHNOLO		
		JP S62-29779/1987	02/07/87	Atsugi Motor Parts Co., Ltd	TECHNOLO	HY CENT	ER R370
		JP S61-138490/1988	12/12/88	Honda Motor Co., Ltd.			

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\) Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \(^6\) Applicant is to place a check mark here if English language Translation is attached. Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.